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PTO/SB/21 (09-08) Approved for use through 03/31/2007, OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Inder the Paparwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/929.221 TRANSMITTAL Filing Oate August 13, 2001 **FORM** First Named Inventor Stephen F. Gass Art Unit 3724 Exeminer Name Ghassem Alie (to be used for all correspondence after initial filing) Attorney Docket Number **SDT 302** Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittel Form Drawing(s) X Appeal Communication to Board Fee Attached Licensing-related Papers of Appeals and Interferences Appeal Communication to TC **Amendment/Reply** Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information **Provisional Application** Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please Identify Extension of Time Request Terminal Disclaimer below): Express Abandonment Request Request for Refund Information Disclosure Statement CD, Number of CD(s) Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name SD3, LLC Signature Printed name David A. Fanning Date Reg. No. January 23, 2007 33,233 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is baing facsimile transmitted to the USPTO or deposited with the United States Postal Service with aufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature avus David A. Fanning Date January 23, 2007 Typed or printed name

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the including case, Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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NOTICE OF APPEAL FROM THE EXAMINER T	Docket Number (Optional)			
THE BOARD OF PATENT APPEALS AND INTERFERENCE		1		
I hereby certify that this correspondence is being faceimile transmitted		SDT 302		
to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mall in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] January 23, 2007	in re Application of Stephen F. Gass			
	Application Number 09/929,221		8/13/2001	
Signature Sacra Short		aratus and Method for Detecting		
Typed or printed David A. Fanning	Art Unit 3724		Ghassem Alie	
Applicant hereby appeals to the Board of Patent Appeals and Interferences from the last decision of the examiner.				
The fee for this Notice of Appeal is (37 CFR 41.20(b)(1)) \$500.00			500.00	
Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee shown above is reduced by half, and the resulting fee is: \$\frac{250.00}{}\$				
A check in the amount of the fee is enclosed.				
Payment by credit card. Form PTO-2038 is attached.				
The Director has already been authorized to charge fees in this application to a Deposit Account. I have enclosed a duplicate copy of this sheet.				
The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No 1 have enclosed a duplicate copy of this sheet.				
A petition for an extension of time under 37 CFR 1.136(a) (PTO/SB/22) is enclosed.				
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
.I am the	N	0 -	7	
applicent/inventor.	<u></u>	avuld	227	
assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed.		David A. Fanning		
(Form PTO/SB/96)	Typed or printed name			
attorney or agent of record. Registration number 33,233		(503) 570-3200		
	Telephone number			
attorney or agent acting under 37 CFR 1.34. Registration number if enting under 37 CFR 1.34.	January 23, 2007			
Date NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.				
That will significate to required, see below.				

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